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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	SYP-101DV
First Named Inventor	Jindal
Title	High Speed, Automated, Continuous Flow, Multi- Dimensional Molecular Selection and Analysis

Only for new nonprovisional applications under 37 CFR 1.53(b)) ADDRESS TO: Box Patent Application APPLICATION ELEMENTS U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202 Fee Transmittal Form and copy Small Entity Status Applicant claims small entity status ACCOMPANYING APPLICATION PARTS ☐ Status established in prior application and is still proper and desired Specification and Drawings [Total Pages 99] 3. 37 CFR 3.73(b) Statement (when there is an assignee) - Written Description - (79 pages) Power of Attorney - Claims - (11 pages) - Abstract - (1 page) 9. \square English Translation Document (if applicable) - Sheets of Drawings - (8 sheets) Formal 10. Information Disclosure Statement (IDS)/PTO-1449 X Informal Copies of IDS Citations 4. Oath or Declaration [Total Pages 25] 11. Preliminary Amendment a. Newly executed (original) Drawings [Total Sheets] b. Copies from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] 12. Return Receipt Postcard (specifically itemized) Incorporation by Reference (usable if Box 4b is checked) 13. Certified Copy of Priority Document(s) (if foreign priority The entire Disclosure of the prior application, from claimed) which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the Nonpublication Request Under 35 U.S.C. 122(b) disclosure of the accompanying application and is hereby incorporated by reference therein. Application Data Sheet 15. CD in duplicate for large table or computer program 7. 🛛 Nucleotide and/or Amino Acid Sequence Submission 16. Computer Readable Form (CRF) (i) Copy of Associate Power of Attorney filed in U.S.S.N. Paper Copy (identical to computer copy) 08/670,670, which is in the chain of priority from this application. CD (2 copies) (identical to computer copy) Statement verifying identity of above copies 17. Amend the specification by inserting on page 1, before the first line, the sentence: --This is a continuation □ divisional continuation-in-part of application Serial No. 09/267,993, filed on March 12, 1999, which is a continuation of Serial No. 08/670,670, filed on June 26, 1996, now abandoned, which claims the benefit of Serial No. 60/000,518, filed on June 26, 1995, now expired, the entire disclosures of which are incorporated by reference herein.--Priority to the above application(s) is claimed under 35 U.S.C. 120. Prior application information: Examiner: B. Celsa. Group/Art Unit: 1627. 18. Priority - 35 U.S.C. 119 Priority of application Serial No. 60/000,518 filed on June 26, 1995 in the U.S. is claimed under 35 U.S.C. 119. The certified copy has been filed in prior U.S. application Serial No. _____ on __ The certified copy will follow. CORRESPONDENCE ADDRESS SIGNATURE BLOCK Direct all correspondence to: Patent Administrator Respectfully submitted Testa, Hurwitz & Thibeault, LLP Date: December 5, 2001 High Street Tower Reg. No. 41,640 Michael H. Brodowski 125 High Street Tel. No.: (617) 248-7012 Atty/Agent for Applicant(s) Boston, MA 02110 Fax No.: (617) 248-7100 Testa, Hurwitz & Thibeault, LLP Tel. No.: (617) 248-7000 High Street Tower Fax No.: (617) 248-7100 125 High Street Customer No. 021323

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FEE TRANSMITTAL FY 2002

		Complete if Known
į	Application Serial Number	Not yet assigned
	Filing Date	December 5, 2001
	First Named Inventor	Jindal
	Group Art Unit	1627 (prior application)
	Examiner Name	B. Celsa (prior application)
	Attorney Docket No.	SYP-101DV

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. Payment Enclosed:	3. ADDI	TIONAL FE		
☐ Check ☐ Money Order ☐ Other	Large	Small		
0 M m 0	Entity	Entity		
2. The Commissioner is hereby authorized to credit	Fee	Fee	Fee Description	Fee Paid
or charge any fee indicated below for this submission	(\$)	(\$)		
to Deposit Account No. 50-1191.				
Required Fees (copy of this sheet enclosed). Additional fee required under 37 CFR 1.16 and	130	65	Surcharge - late filing fee or oath	
Additional fee required under 37 CFR 1.16 and 1.17.	50	25	Surcharge - late provisional filing fee	
			or cover sheet	
	130	130	Non-English specification	
3. Applicant claims small entity status.	2,520	2,520	Request for ex parte reexamination	
FEE CALCULATION	110	55	Extension for reply within first month	
1. FILING FEE	400	200	Extension for reply within second	
Large Entity	020	460	month	
Fee (\$) Fee Description Fee Paid	920	460	Extension for reply within third month	
Fee (\$) Fee Description Fee Paid 740 Utility filing fee 740.00 330 Design filing fee 160 Provisional filing fee	1440	720	Extension for reply within fourth	
task tas	1960	980	month	
740.00 Tillity filing fee	320	160	Extension for reply within fifth month Notice of Appeal	
330 Design filing fee	320	160	Filing a brief in support of an appeal	
160 Provisional filing fee	280	140	Request for oral hearing	
11 m	130	130	Petitions to the Commissioner	
न हुं ह	180	180	Submission of Information Disclosure	
Number Rate Amount			Statement	
Filed Extra	740	370	Filing a submission after final	
	740	270	rejection (37 CFR 1.129(a))	
Total Claims 18 $-20 = \underline{0}$ x \$ 18.00 = 0.00	740	370	For each additional invention to be	
and and a second a	100	100	examined (37 CFR 1.129(b)) Certificate of Correction for	
Claims 2 $-3 = 0$ x $\$ 84.00 = 0.00$	100	100	applicant's error	
<u> </u>	Other fee (Sp	ecify)	approximate solitor	
Multiple Dependent Claim(s), if any \$280.00 = 0.00	Other fee (Sp			
TOTAL: 740.00 SMALL ENTITY DISCOUNT: 0.00				
SUBTOTAL (1) (\$) 740.00 2. AMENDMENT CLAIM FEES				
Claims Highest No. Present Rate Fee Paid			CVIDTOR (V. C)	
Remaining Previously Extra			SUBTOTAL (3) $(\$)$	0.00
After Amend. Paid For		181		
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Total - = x \$ 18.00 = Indep = x \$ 84.00 =			SUBTOTAL (1)	740.00
				0.00
Claim + \$280.00 =			SUBTOTAL (3)	0.00
TOTAL: (\$)0.00			L	
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SUBTOTAL (2) (\$)0.00			TOTAL (\$)	740.00
			TOTAL (3)	740.00
CORRESPONDENCE ADDRESS			SIGNATURE BLOCK	
Direct all correspondence to:			Respectfully submitted,	,
Patent Administrator	Date: Decem	her 5 2001	Min of head new	100
Tobia, Thirwitz & Timbeauti, ELF	Reg. No.: 41		Michael H. Brodowski	775
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PATENT Attorney Docket No. SYP-101DV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	_		STATED STATESTALL	MI AND INADE	WARK OFFICE
AP	PLIC	ANT(S):	Jindal et al.		
SE	RIAL	NO.:	Division of U.S.S.N. 09/267,993	GROUP NO.:	1627 (prior application)
FIL	ING 1	DATE:	December 5, 2001	EXAMINER:	B. Celsa (prior application)
TIT	LE:		High Speed, Automate Molecular Selection ar	d, Continuous Flow d Analysis	, Multi-Dimensional
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Sir:					
1.		This rep	olies to the Patent Office I	etter dated	
	Note:	c.g., m adui	ers are filed before the office letter issu tion to the name of the inventor and ti the serial number from the return post	tle of invention, the filing date	hased on the "Evarece Mail"
		A	copy of the Patent Office	Letter is enclosed.	
2.	Subn	nitted here	ewith is/are (check each iten	n as applicable)	
	A.	a sequence	paper copy of the Sequen e assigned a separate iden	ce Listing for this ap	oplication with each
	В.	assigned	CD of the Sequence Listing a separate identifier; and	ng for this applicatio	n with each sequence
	C.	applicati	copy, in computer readabl	e form, of the Seque	ence Listing for this

The first period period of the first period of

Submission Of Paper Copy And/Or Computer Readable Copy Of Sequence Listing For Invention Containing Nucleotide And/Or Amino Acid Sequence Serial No.: Division of U.S.S.N. 09/267,993

Page 2 of 2

STATEMENT

3.	I here	by state that:			
	(complete applicable items A, B and/or C)				
	A.	the content of the paper and computer readable copy submitted herewith the the same; and			
	В.	the content of the CD and computer readable copy submitted herewith the the same; and			
	C.	the content of the computer readable copy submitted herewith is the same as the Sequence Listing appearing on pages to of the original specification as filed; and			
	D. this submission includes no new matter.				
Respectfully submitted,					
Date: December 5, 2001 Reg. No. 41,640		1,640 Michael H. Brodowski			
Tel. No.: (617) 248-7012 Fax No.: (617) 248-7100		0			

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